Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

10623510

|   |             | CLAIMS AS                                 | mn 2)               | SMALL ENTITY TYPE             |                      |                     | OTHER THAN<br>SMALL ENTITY |                        |      |                     |                        |
|---|-------------|---|---------------------|-------------------------------|----------------------|---------------------|----------------------------|------------------------|------|---------------------|------------------------|
| TOTAL CLAIMS  |             |   | 21                  |                               |                      |                     | RATE                       | FEE                    |      | RATE                | FEE                    |
| FOR   |             |   | NUMBER FILED        |                               | NUMBER EXTRA         |                     | BASIC FEE                  | 375.00                 | OR   | BASIC FEE           | 750.00                 |
| TOTAL CHARGEABLE CLAIMS   |             |   | 2/ minus 20=        |                               | *                    |                     | X\$ 9=                     |                        | OR   | X\$18=              | 18                     |
| IND   | EPENDENT CL | AIMS                                      | 3 minus 3 =         |                               | * <b>p</b>           |                     | X42= .                     |                        | OR   | X84=                |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT  |             |   |                     |                               |                      |                     | +140=                      |                        | OR   | +280=               |                        |
| * If the difference in column 1 is less than zero, enter "0"  |             |   |                     |                               | "0" in c             | olumn 2             | TOTAL                      |                        | OR   | TOTAL               | 768                    |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2)   |             |   |                     |                               |                      | (Column 3)          | SMALL                      | ENTITY                 | OR   | OTHER<br>SMALL I    |                        |
| AMENDMENT A   |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                     | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>DUSLY         | PRESENT<br>EXTRA    | RATE                       | ADDI-<br>TIONAL<br>FEE |      | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total       | *   | Minus               | **                            | ×                    | =                   | X\$ 9=                     |                        | OR   | X\$18≃              |                        |
|   | Independent | *<br>NTATION OF MI                        | Minus               | ***                           | CL AIM               | =                   | X42=                       |                        | OR   | X84=                |                        |
| Ш   | TINOT FILOL | TATION OF WE                              | CHI EL DEI ENDENT   |                               | CLAIN                |                     | +140=                      |                        | OR   | +280=               |                        |
| 1   | 1,20,21     |   |                     |                               |                      |                     | TOTAL                      |                        | OR   | TOTAL<br>ADDIT. FEE | · ·                    |
| (Column 1) (Column 2) (Column 3)  |             |   |                     |                               |                      |                     | ADDIT. FEE                 |                        |      | ADDIT. FEE          |                        |
| AMENDMENT B   |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                     | HIGH<br>NUM<br>PREVIO<br>PAID | IEST<br>BER<br>DUSLY | PRESENT<br>EXTRA    | RATE                       | ADDI-<br>TIONAL<br>FEE |      | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total       | *   | Minus               | **                            |                      | =                   | X\$ 9=                     |                        | OR   | X\$18=              |                        |
|   | Independent | dependent                                 |                     | CL AIN                        | =                    | X42=                | ·                          | OR                     | X84= |                     |                        |
| _   | FIRST PRESE | NTATION OF MI                             | JETIPLE DEF         | PENDENT                       | CLAIM                |                     | +140=                      | -                      | OR   | +280=               |                        |
|   |             |   | TOTAL<br>ADDIT. FEE |                               | OR                   | TOTAL<br>ADDIT, FEE |                            |                        |      |                     |                        |
|   |             | (Column 1)                                | (Column 3)          |                               |                      | -                   |                            |                        |      |                     |                        |
| AMENDMENT C   |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                     | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>OUSLY         | PRESENT<br>EXTRA    | RATE                       | ADDI-<br>TIONAL<br>FEE |      | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total       | * .                                       | Minus               | **                            |                      | =                   | X\$ 9=                     |                        | OR   | X\$18=              | C                      |
|   | Independent | *<br>INTATION OF M                        | Minus               | ***                           | T CL AIM             | =                   | X42=                       |                        | OR   | X84=                |                        |
|   |             | · · · · · · · · · · · · · · · · · · ·     |                     |                               |                      | <u></u>             | +140=                      |                        | OR   | +280=               |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ADDIT FEE                               |             |   |                     |                               |                      |                     |                            |                        |      | TOTAL               |                        |
| *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |             |   |                     |                               |                      |                     |                            |                        |      |                     |                        |